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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313-1450, on Tuesday, March 11, 2008.

Ali Makoui

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application for:

Xiaochun Nie, et al.

Serial No.:

10/716,316

Filing Date:

11/17/2003

For:

METHOD OF IMPLEMENTING

IMPROVED RATE CONTRO FOR A MULTIMEDIA COMPRESSION AND

ENCODING SYSTEM

Examiner: David N Werner

Group Art Unit: 2621

RESPONSE TO THE OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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In response to the Office Action dated 01/11/2008, Applicants submit this Amendment and Response within two months of the date of the Office Action. Therefore, the requirements of MPEP 706.07(f)(C) are applicable to this Response. Please amend the patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

Client Docket: P3087US1 Attorney Docket: APLE.P0036 PTO Serial: 10/716,316

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